COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to Provisional and PCT International Applications) ATTORNEY'S DOCKET NU										
As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
Procedure and apparatus for the optimization of reactive gas mixtures.										
the specification of which (check only one item below):										
X	is attached hereto.									
	was filed as United States application									
. —		• •								
	Numberon									
	and was amend	ed								
	on	((if applicable).							
	was filed as PCT international application									
	Number									
	on									
		ed under PCT Article 19								
2.	on	(if applicable).							
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as										
	•	referred to above.								
I acknowled 37, Code of	I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.									
I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(e) of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:										
PRIOR FORE	IGN/PCT APPL	ICATION(S) AND ANY PRIOR	ITY CLAIMS UNDER 35 U.S.C	C. §119:						
COUNTRY (if PCT, indicate "PCT") FRANCE		APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. §119						
		00 00946	25 January 2000	X_YesNo						
				YesNo						
				YesNo						
				YesNo						
·				YesNo						
I hereby clain	n the benefit unde	er Title 35, United States Code § 1	19(e) of any United States provisi	onal application(s) listed below.						
(Application Number) (Filing Date)										
(Application Number) (Filing Date)										

COMEINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONTINUED) (Includes Reference to Provisional and PCT International Applications)

ATTORNEY'S DOCKET NO

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35. United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

	U.S	. APPLICATIONS	U.S. APPLICATIONS					
H.C. APPLICATION					STATUS (check one) PATENTED PENDING ABANDON			
U.S. APPLICATION NUMBER			U.S. FILING DATE		PATENTED	PENOMING	ABANDONE	
								
	PCT APPLICATION	ONS DESIGNATING THE U	J.S.					
FOT APPLICATION NO.	PC	T FILING DATE	U.S. APPLICATION ASSIGNED (i	•				
							-	
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William L. Mathis Peter H. Smolka Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Norman H. Stepno Ronald L. Grudziecki Frederick G. Michaud, Jr Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III Raiph L. Freeland, Jr. Rotert G. Mukai	17,337 15,913 19,885 22,124 22,030 22,716 24,970 26,003 25,813 26,999 27,360 16,110 28,531	George A. Hovanec, Jr James A. LaBarre E. Joseph Gess R. Danny Huntington Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs William C. Rowland T. Gene Dillahunty Patrick C. Keane Bruce J. Boggs, Jr. William H. Benz	28.223 28.632 28.510 27.903 30.505 26,057 30,427 25.885 30.888 25.423 32.858 32.344 25.952	Michael G Gerald F. Michael J.	McGrath . Schneider . Savage Swiss Ure Wieland III Vieder Valters illions Brown III aum	31,91 29,19 32,81 32,59 30,11 33,09 33,81 34,04 31,97 36,34 36,08 35,02	5 4 6 3 9 6 5 5 0 9	
Address all correspondence	to:	E. Joseph Gess BURNS, DOANE, SV P.O. Box 1404 Alexandria, Virgin		, L.L.P.				
Address all telephone calls	to: E. Josep	oh Gess				at (703)	836-6620	
hereby declare that all sta- pelies are believed to be tru- ike so made are punishable	e; and further	that these statements we	ere made with the l	cnowledge th	at willful fal:	se statement	s and the	

COMBINED DECLARATION FOR PATENT APPLICATION AND POWI	R OF ATTORNEY (CONTINUED)	ATTORNEY'S DOCKET NO.
(Includes Reference to Provisional and PCT International Application	s)	
FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE /	2 8 DEC. 2000
Savine BOCKEL-MACAL	Servis	2 8 DEC. 2000
RESIDENCE		CITIZENSHIP
c/c L'AIR LIQUIDE, 75 Quai d'Orsay, 75321 PARIS	CEDEX 07, FRANCE	French
POST OFFICE ADDRESS		
same as above	SIGNATION AND AND AND AND AND AND AND AND AND AN	- DATE
FULL NAME OF SECOND JOINT INVENTOR, IF ANY Fabien ILLY	SIGNATURE	E 8 DEC. 2000
RESIDENCE	110	CITIZENSHIP ·
c/c L'AIR LIQUIDE, 75 Quai d'Orsay, 75321 PARIS	CEBEX 07, FRANCE	French
POST OFFICE ADDRESS same as above		
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FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE	2 8 NFC 2000
Pierre AVRILLIER	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	CITIZENSHIP
RESIDENCE c/c L'AIR LIQUIDE, 75 Quai d'Orsay, 75321 PARIS	CEDEX 07, FRANCE	French
POST OFFICE ADDRESS		
same as above		
FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
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TO THE PARTY OF THE PARTY OF THE PARTY	SIGNATURE	DATE
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
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FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
RESIDENCE		CITIZENSHIP
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FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
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FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
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FULL NAME OF NINTH JOINT INVENTOR, IF ANY	SIGNATURE	DATE
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